VIGNESHWAR S.B

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Profile

Front-end developer specializing in React and Angular, with expertise in UI/UX design and responsive web development, Mobile Application Development. Skilled in Html, CSS and JavaScript, delivering user-centric websites efficiently in fast-paced environments.

Professional Experience

PVVN Tek Ventures, Chennai, India   Feb, 2024 – Present
Associate Software Developer

- Designed and implemented 20+ responsive web interfaces, Leveraging React.js, Tailwind CSS, HTML,CSS, JavaScript
- Collaborated with designers and backend teams to deliver seamless functionality, resulting in a 15% increase in user satisfaction scores.
- Developed and deployed mobile web and native applications using Angular, Ionic, and React Native frameworks, focusing on responsive, reactive design and smooth cross-device performance
- Tested and optimized 10+ websites, leading to a 30% improvement in page load speed and a 20% reduction in reported bugs.

Education

Hindustan Institute of Technology and Science, Chennai, India   2019 - 2023
B.Tech Information Technology – CGPA: 7.89

Achievements

- Won 1st Prize in a Web Development competition during the first year, for building an innovative web application.
- Published in IEEE Xplore: *Advancing Image Classification Using DCNN Algorithm*, boosting accuracy by 15%. (Link)

Activities

UiPath Student Developers Club   2021 - 2022
Core Member – UiPath Developer Team

- Covered front-end tasks for 5+ club projects, enhancing web interfaces and UI components.
- Engineered front-end interfaces for automation projects, improving user interaction efficiency by 25%.

Google Developer Student Club (GDSC) ML member   2020 - 2021

- Worked with a team of 10+ developers to build impactful solutions and enhance technical skills.

Projects

Built a personal portfolio website using HTML, CSS, JavaScript, Bootstrap, achieving a 90+ Lighthouse performance score and smooth animations for enhanced UX.

Certifications & Other

- Comprehensive training in web development, covering HTML, CSS, JavaScript, SQL and Python.

Technical Skills

- **Front-End Development:** HTML, CSS, JavaScript, TypeScript, React.js, Bootstrap, Sass, jQuery
- **Programming Languages**: Python, C#
- **Framework:** React Native, Ionic Framework
- **Tools & Platforms:** Figma, SVN, Visual Studio
- **Databases:** MySQL